

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

[In\(3R\)gpp\[XXV\], gpp\[XXV\]/TM3,
P{w\[+mC\]=ActGFP}JMR2, Ser\[1\]](#)

RRID:BDSC_42231

Type: Organism

Proper Citation

RRID:BDSC_42231

Organism Information

URL: <https://n2t.net/bdsc:42231>

Proper Citation: RRID:BDSC_42231

Description: Drosophila melanogaster with name In(3R)gpp[XXV], gpp[XXV]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: James Mason, NIH, National Institute of Environmental Health Sciences

Affected Gene: gpp, Act5C, Avic\GFP, Ser

Genomic Alteration: Chromosome 3

Catalog Number: 42231

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42231, BDSC:42231, BL42231

Organism Name: In(3R)gpp[XXV], gpp[XXV]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

Record Creation Time: 20240911T222702+0000

Record Last Update: 20260905T140527+0000

Ratings and Alerts

No rating or validation information has been found for In(3R)gpp[XXV], gpp[XXV]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

No alerts have been found for In(3R)gpp[XXV], gpp[XXV]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).